06-28-04

- CALL		Application Number	information unless it displays a valid OMB control numb
TRANSMITTAL		Filing Date	February 10, 2004
FORM		First Named Inventor	
(to be used for all correspondence after initi	al filing)		Hoic et al.
		Art Unit	1617
tol Niverbox of Donne in This Cubesiasian		Examiner Name	Unknown
tal Number of Pages in This Submission		Attorney Docket Number	2664-000003/US
	ENCLO	SURES (check all that apply)	
Fee Transmittal Form	☐ Drawing	g(s)	After Allowance Communication to Technology Center (TC)
Fee Attached	Licensi	ng-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment / Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Provision	to Convert to a onal Application	Proprietary Information
		of Attorney, Revocation e of Correspondence Address	Status Letter
Extension of Time Request		al Disclaimer	Other Enclosure(s) (please identify below):
Express Abandonment Request		st for Refund mber of CD(s)	Form 1449 References (1)
☐ CD, NU ☐ CD, NU			Return Postcard
Certified Copy of Priority Document(s)	riority Remarks The Commissioner is hereby authorized to charge any action fees that may be required under 37 CFR 1.16 or 1.17 to 0		ired under 37 CFR 1.16 or 1.17 to Deposi
Response to Missing Parts/ Incomplete Application	,	Account No. 08-0750	. A duplicate copy of this sheet is enclosed
Response to Missing Parts under 37 CFR 1.52 or 1.53			
SIGNA	TURE OF A	APPLICANT, ATTORNEY, C	PR AGENT
Firm or Harness, Dickey & Pierce, P.L.C		Attorney Name Donald R. Holland	Reg. No. 35,197
Signature	Wexpa	lond	· ·
Date June 25, 2004	· · · · · · · · · · · · · · · · · · ·		_
	ERTIFICAT	TE OF TRANSMISSION/MA	II ING

Alexandria, VA 22313-1450 on the date shown below.

Express Mail Label No. EV 404053044 US Typed or printed name Donald R. Holland Signature Date June 25, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT

INSTAL UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/775,706

Filing Date:

February 10, 2004

Applicant:

Hoic, et al.

Group Art Unit:

1617

Examiner:

Unknown

Title:

Tooth Coating Compositions and Methods Therefor

Attorney Docket:

2664-000003/US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A.____ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

CX_ Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
D This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 See the attached foreign patent office communication from a counterpart foreign application. English translations are provided. Other:
CThe following additional information is provided for the Examiner's consideration.
CROSS REFERENCE TO RELATED APPLICATION(S)
AThe Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
Serial No. Applicant Filing Date Art Unit

III.

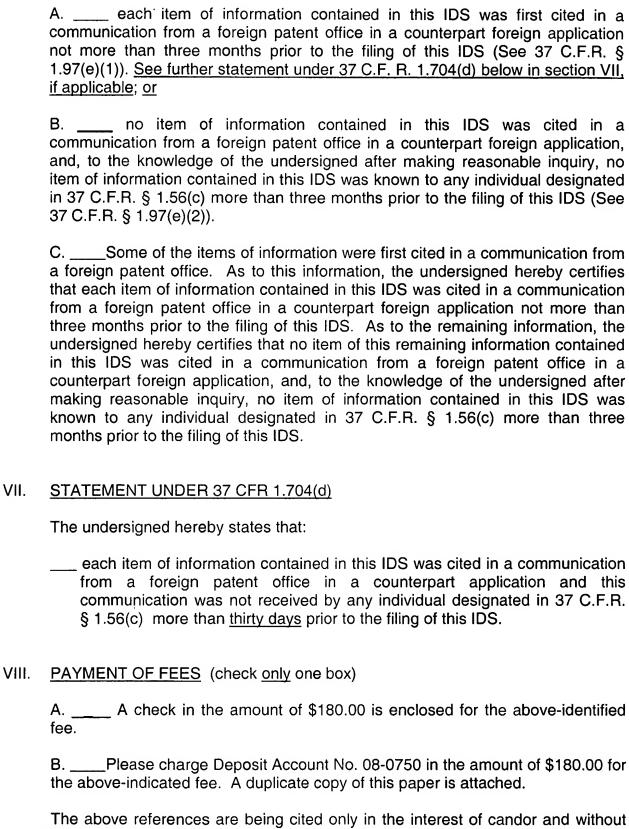
IV.

V. THIS IDS IS BEING FILED UNDER

A._X__37 C.F.R. § 1.97(b): (check only one box) 1. ____ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. ____ within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. _X__ before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. ____ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. ____37 C.F.R. § 1.97(c): (check <u>only</u> one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. ____No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. ____See the certification below. No fee is required. C. ____37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:



The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: June 25, 2004

Donald R. Holland

Reg. No. 35,197 Harness, Dickey & Pierce, P.L.C.

7700 Bonhomme, Suite 400

St. Louis, MO 63105

(314) 726-7500

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE . ERMATION DISCLOSURE CITATION

Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.	
2664-000003/US 10/775,706		
APPLICANT		
Hoic et al.		
FILING DATE	GROUP	
February 10, 2004	1617	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		6,419,906	07/16/2002	Xu, et al.	424/53	
2.		6,399,037	06/04/2002	Pflug, et al.	423/342	
3.		5,455,285	10/03/1995	Carroll	523/109	
4.		5,330,746	07/19/1994	Friedman, et al.	424/49	
5.		4,883,534	11/28/1989	Sandham, et al.	106/35	
6.		4,643,678	02/17/1987	Hansen	433/217.1	
7.		4,308,062	12/29/1981	Cheung, et al.	106/35	
8.		4,134,935	01/16/1979	Quiring, et al.	525/440	

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
9.		WO0202128 A3	06/28/2001	WIPO	A61K33/00		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				

Examiner:	Date Considered:	